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CONFIRMATION NO. 1686

SERIAL NUMBER 09/558,826	FILING DATE 04/26/2000 RULE	CLASS 370	GROUP ART UNIT 2665	ATTORNEY DOCKET NO. 6006	
APPLICANTS William L. Cooper, Alpharetta, GA; David H. Cullen, Alpharetta, GA; ** CONTINUING DATA ***** ** FOREIGN APPLICATIONS ***** IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 07/06/2000					
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged Examiner's Signature _____ Initials _____		STATE OR COUNTRY GA	SHEETS DRAWING 8	TOTAL CLAIMS 41	INDEPENDENT CLAIMS 6
ADDRESS 21924 ARRIS INTERNATIONAL, INC 3871 LAKEFIELD DRIVE SUWANEE , GA 30024					
TITLE MULTI-NODE HFC DIVERSE ROUTE RECOVERY ALGORITHM USING MULTI-STAGE, WIDE-MODE MARSHAL WITH BRANCH FAILURE DETECTION					
FILING FEE RECEIVED 1302	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue)		